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ATTORNEY DOCKET NO.: 0342941-0031 (HU 01431-97)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: President and Fellows of Harvard College
Serial No.: PCT/US98/17691
Filing Date: August 26, 1998
Title: NOVEL TRANSCRIPTIONAL REGULATORS AND USES
THERFOR

Assistant Commissioner of Patents
Washington, DC 20231

Sir:

TRANSMITTAL

Enclosed please find the following documents regarding the above-referenced matter:

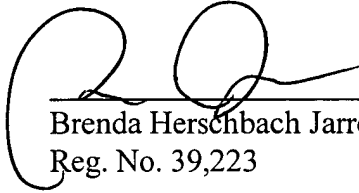
- 1) Petition for Revival of an International Application for Patent Designating the U.S.
Abandoned Unintentionally Under 37 C.F.R. §1.137(b) (2 pages);
- 2) Statement that entire delay in filing reply was unintentional (1 page);
- 3) Check in the amount of \$605.00 to cover the small-entity petition fee under 37 C.F.R.
§1.17(m)
- 4) Instructions to Commence National Stage Under 35 U.S.C. §371(c) (1 page);
- 5) Patent Application Fee Determination Sheet for National Stage Filing (1 page);
- 6) Check in the amount of \$1110.00 to cover the small-entity National Stage filing fee under
§35 U.S.C. §41(a)
- 7) Executed Small Entity Statements (2 documents, 3 pages each);
- 8) Three executed Declarations (3 pages each); and
- 9) Return Postcard.

09/762648

JCU2 Rec'd PCT/PTO 05 APR 2000

Please charge any fees or credit any overpayments to our Deposit Account No. 03-1721.

Respectfully Submitted,



Brenda Herschbach Jarrell, Ph.D.
Reg. No. 39,223

Choate, Hall & Stewart
Exchange Place
53 State Street
Boston, MA 02109
(617) 248-5000
Dated: March 28, 2000
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deposited with the United States Postal Service as first
class mail in an envelope addressed to: Assistant
Commissioner For Patents, Washington, D.C. 20231

on

March 28, 2000
Eric A. Walsh

09/762648

JC02 Rec'd PCT/PTO 05 APR 2000

ATTORNEY DOCKET NO.: 0342941-0031 & 0045 (HU 01431-97)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: President and Fellows of Harvard College
Serial No.: PCT/US98/17691
Filing Date: August 26, 1998
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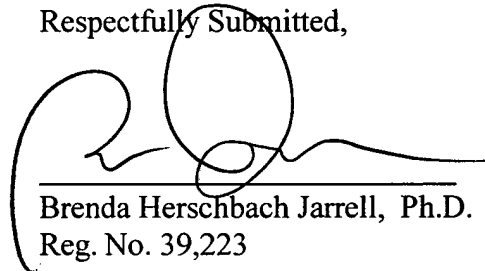
Assistant Commissioner of Patents
Washington, DC 20231

Sir:

STATEMENT UNDER 37 C.F.R. §1.137(b)(3)

The above-referenced International Patent Application became abandoned February 29, 2000, for failure to file Instructions to Commence the National Phase under 35 U.S.C. §371. The entire delay in filing the required Instructions, from the due date of February 28, 2000, until the filing of this Petition, was unintentional. As the responsible petitioner, I am in a position to know that such delay was unintentional. The Petition enclosed herewith is filed within two months of my becoming aware of the abandonment of the above referenced International Patent Application, and thus is considered prima facie timely under 37 C.F.R. §1.81(f).

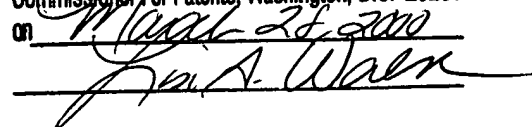
Respectfully Submitted,



Brenda Herschbach Jarrell, Ph.D.
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on March 28, 2000



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: President and Fellows of Harvard College
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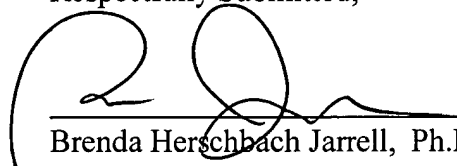
Assistant Commissioner of Patents
Washington, DC 20231

Sir:

INSTRUCTIONS TO COMMENCE NATIONAL STAGE UNDER 35 U.S.C. §371

Applicant hereby requests commencement of the National Stage under 35 U.S.C. §371(c) for the above referenced International Patent Application. This Application became unintentionally abandoned for failure to initiate the National Stage. A Petition for Revival for the unintentional abandonment is attached herewith, along with all associated fees. A Patent Application Fee Determination Record is also attached, along with a check to cover the Patent Application Fee. The present Instructions constitute the Reply necessary for the Petition for Revival. Please charge any fees or credit any overpayments to our Deposit Account No. 03-1721.

Respectfully Submitted,


Brenda Herschbach Jarrell, Ph.D.
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on March 28, 2000
Eric A. Walok

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ATTORNEY DOCKET NO.: 0342941-0031 (HU 01431-97)IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: President and Fellows of Harvard College
Serial No.: PCT/US98/17691
Filing Date: August 26, 1998
Title: NOVEL TRANSCRIPTIONAL REGULATORS AND USES
THERFOR

Assistant Commissioner of Patents
Washington, DC 20231

Sir:

Patent Application Fee Determination Sheet for National Stage Filing under 35 U.S.C. §41

Basic National Filing Fee under 35 U.S.C. §41(a)(9):

Where the Patent and Trademark Office was the International Preliminary Examining Authority
(Small Entity): \$335.00

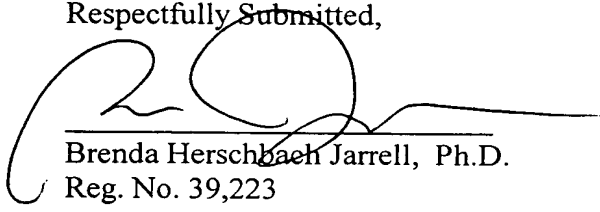
Additional Fees under 35 U.S.C. §§ 41(a)(13)-(15)(Small Entity):

Total Claims in Excess of 20:	(57 - 20) x 9 =	\$333.00
Number of Independent Claims in Excess of 3:	(11 - 3) x \$39 =	\$312.00
Multiple Dependent Claims:		\$130.00

Total Filing Fee: \$1110.00

Enclosed is a check in the amount of \$1110.00 to cover the total small-entity National Stage Filing Fee. Please charge any additional fees, and credit any overpayments, to our Deposit Account No. 03-1721.

Respectfully Submitted,


Brenda Herschbach Jarrell, Ph.D.
Reg. No. 39,223

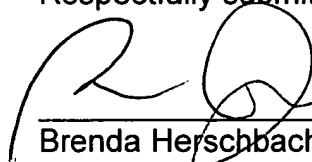
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Commissioner For Patents, Washington, D.C. 20231

on March 28, 2000
Per A. Walsh

If any additional fees are required to be paid or if any overpayment has been made, please charge same to Deposit Account No. 03-1721.

Respectfully submitted,



Brenda Herschbach Jarrell, Ph.D.
Reg. No. 39,223

ATTORNEY FOR APPLICANT

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Dated: November 6, 2000

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on 11-6-00

Laura M. Nelson